Elabscience®

HASPIN Polyclonal Antibody

catalog number: E-AB-19975

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description	
Reactivity	Human
Immunogen	Synthetic peptide of human HASPIN
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:20-1:100
Data	
Immunohistochemistry of paraffin-embedded Human tonsil tissue using HASPIN Polyclonal Antibody at dilution of	
1:55(×200) Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Serine/threonine-protein kinase that phosphorylates histone H3 at 'Thr-3' (H3T3ph) during mitosis. This positions and activates AURKB and other components of the chromosomal passenger complex (CPC) at centromeres to ensure proper chromatid cohesion, metaphase alignment and normal progression through the cell cycle.